

FIG. 1

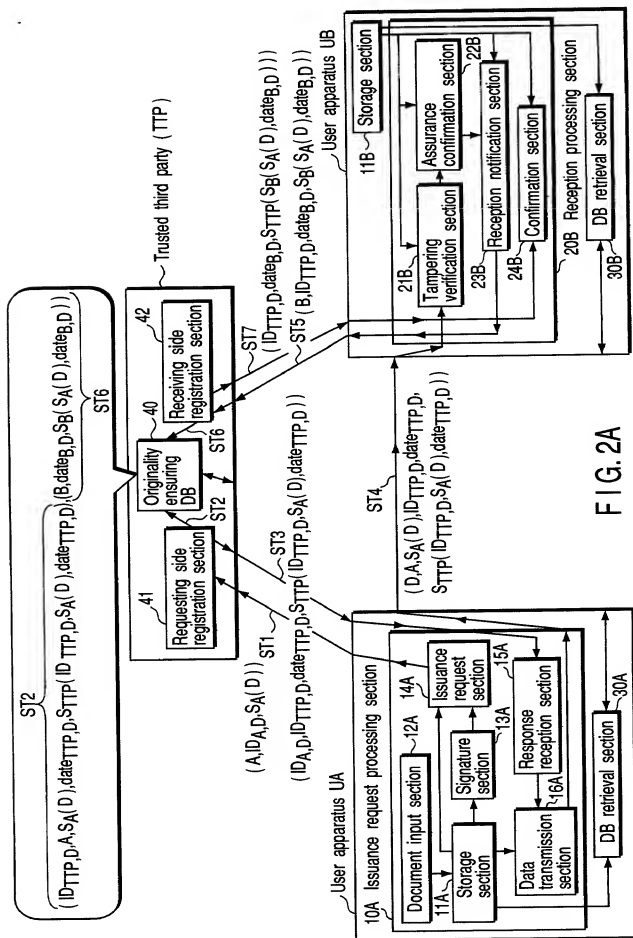


FIG. 2A

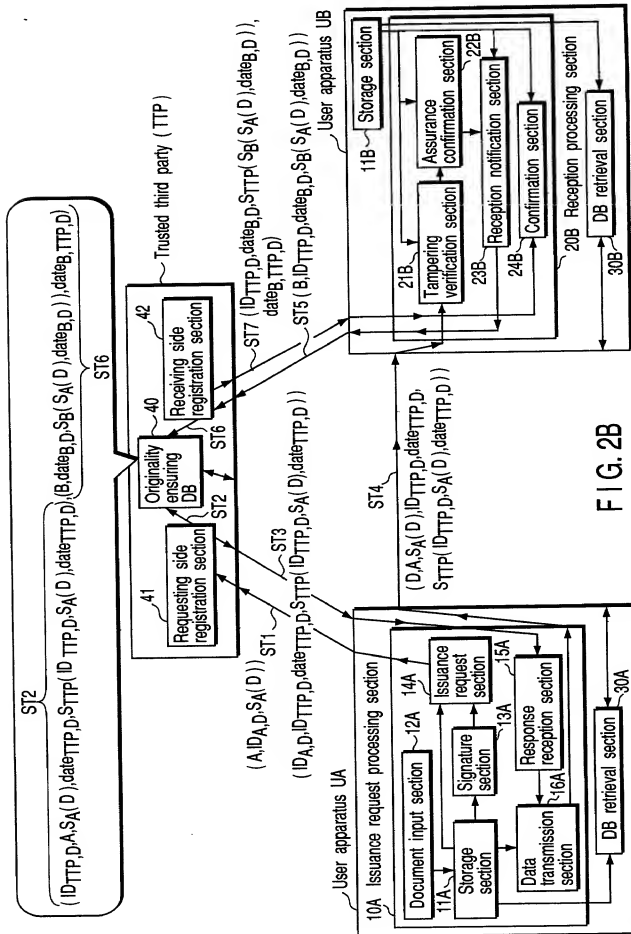


FIG. 2B

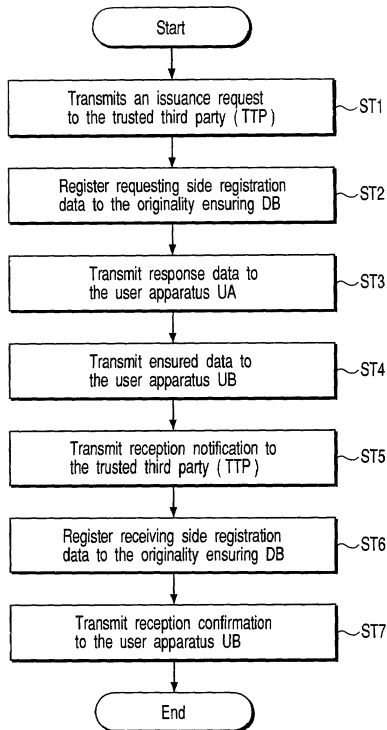


FIG. 3

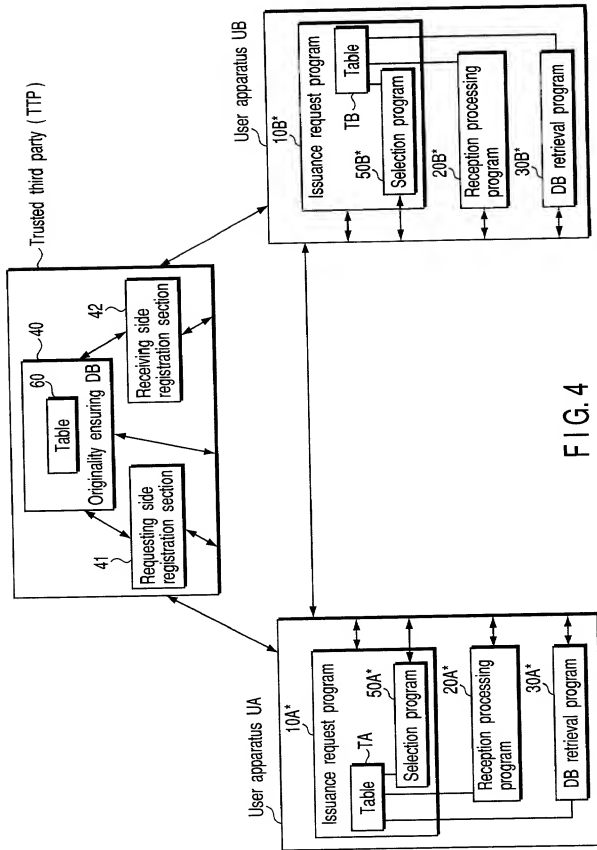


FIG. 4

60

A	P _A	ADR _A	ftp
B	P _B	ADR _B	smtp
⋮	⋮	⋮	⋮

FIG. 5

TA

T	P _{TTP}	ADR _{TTP}	ftp
B	P _B	ADR _B	smtp
⋮	⋮	⋮	⋮

FIG. 6A

TB

T	P _{TTP}	ADR _{TTP}	ftp
A	P _A	ADR _A	ftp
⋮	⋮	⋮	⋮

FIG. 6B

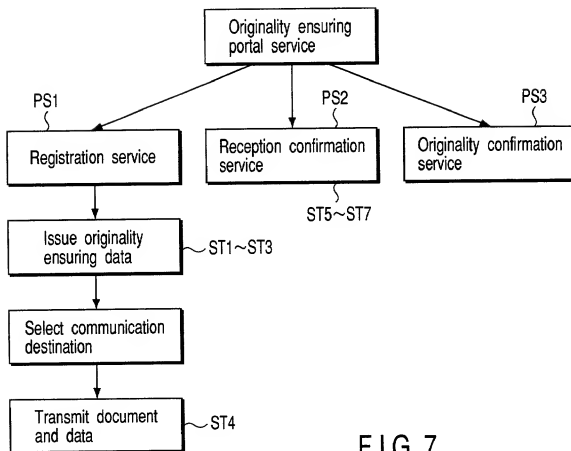


FIG. 7

60a

A	P_A	ADR_A	$Auth_A$	ftp
B	P_B	ADR_B	$Auth_B$	smtp
⋮	⋮	⋮	⋮	⋮
⋮	⋮	⋮	⋮	⋮

FIG. 9

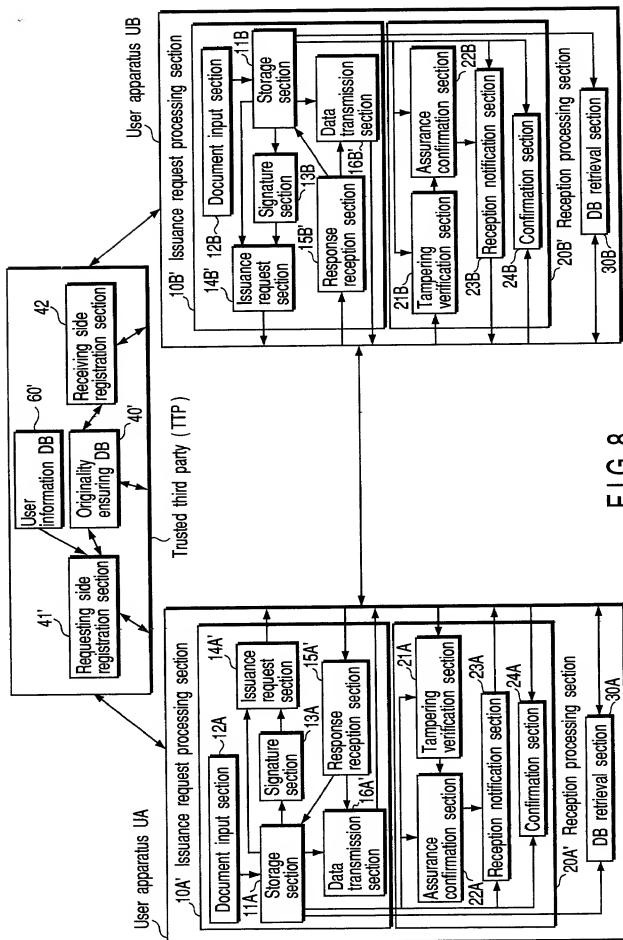
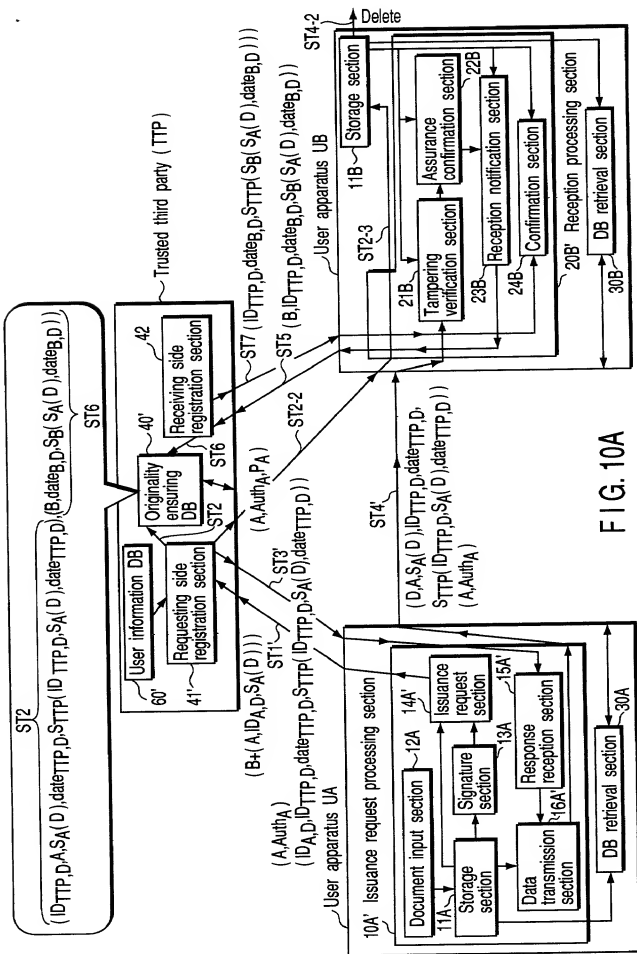
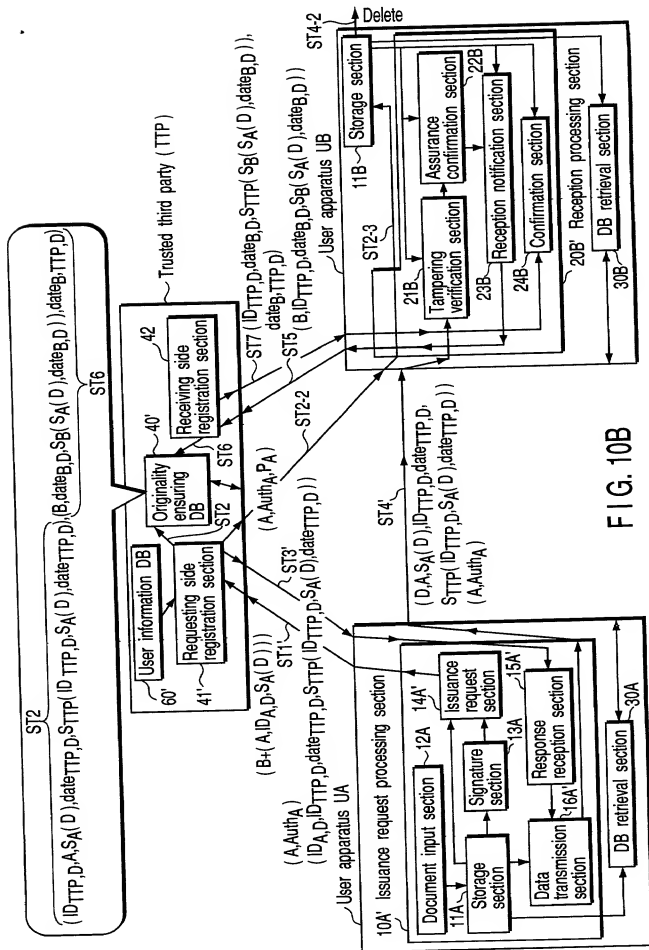


FIG. 8





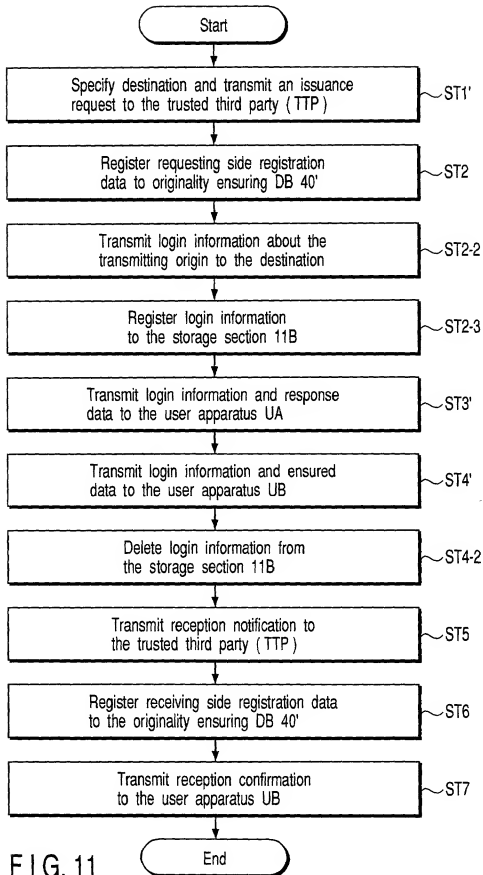


FIG. 11

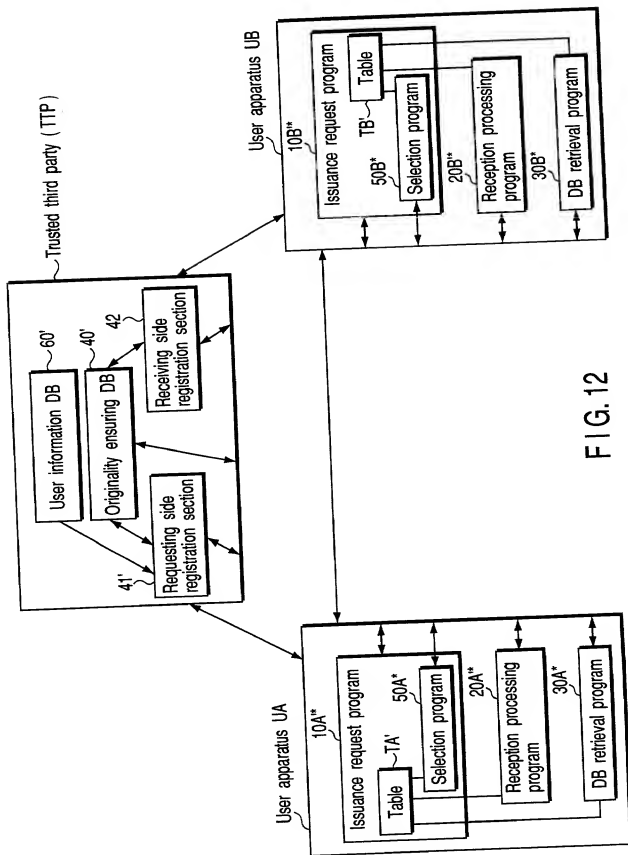


FIG. 12

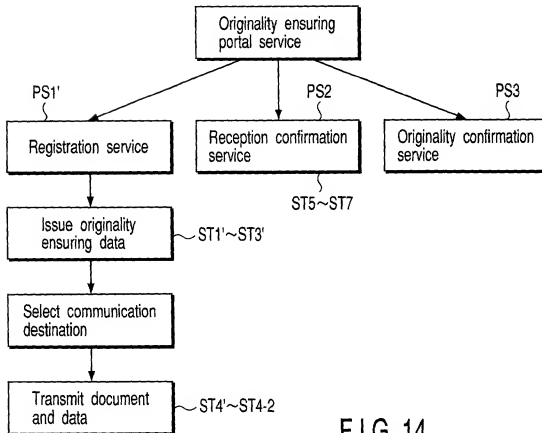
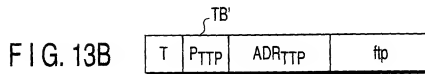
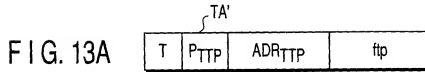


FIG. 14